Patent 193/121

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GROUP 1800 Group Art Unit: 1807 In re Application of Examiner: Stephen A. Saxe Curt L. Milliman and Philip W. Hammond Serial No. 07/720,586 Filed: July 3, 1991 Los Angeles, CA 90017 NUCLEIC ACID PROBES TO For: July 6, 1992 STREPTOCOCCUS PYOGENES

DECLARATION OF DR. SHERROL McDONOUGH

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner

- I, Sherrol McDonough, state and declare as follows:
- In 1978 I received a B.S. degree in Microbiology 1. from California State Polytechnic University, Pomona.
- In 1985 I received a Ph.D. degree in Biology from the University of California at San Diego.
- I have been working in the field of hybridization probe design for 14 years; for 7 years within this period I have been working specifically with oligonucleotide probes.
 - I have reviewed the above-captioned application.
- I noted that on page 14, line 5, the number "0.0012" was included by error; the correct number is "0.012".

Those of ordinary skill in the art will recognize that this is simply a typographical error and that its correction in the application does not add new matter. This is clear from the sentence that includes the error; the sentence provides an example of a titration curve for probe concentration. From the series of numbers listed it is clear to those in the art that the correct series is "0.012, 0.025, 0.05, 0.1 and 0.2".

I hereby certify that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Date: July 6, 1992 Sherrol McDonough, Ch.D.